

JP,05-059388,U [CLAIMS]

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CLAIMS**[Utility model registration claim]**

[Claim 1] The control circuit which outputs a rhythm signal and a rhythm data signal based on selected rhythm data. The amplifier which amplifies the rhythm signal from this control circuit, and is outputted to a loudspeaker. The display which displays rhythm data based on the rhythm data signal from the above-mentioned control circuit. It consists of LED displays which display rhythm visually based on the rhythm signal from the above-mentioned control circuit. The electronic formula metronome which this LED display contains two or more LED lamps located in a line with the single tier, and is characterized by each LED lamp consisting of two or more LED from which the luminescent color differs, respectively.

[Claim 2] The control circuit which outputs a rhythm signal and a rhythm data signal based on selected rhythm data. The amplifier which amplifies the rhythm signal from this control circuit, and is outputted to a loudspeaker. The display which displays rhythm data based on the rhythm data signal from the above-mentioned control circuit. It consists of LED displays which display rhythm visually based on the rhythm signal from the above-mentioned control circuit. The electronic formula metronome which this LED display contains two or more LED lamps located in a line with the single tier, and is characterized by each LED lamp consisting of one LED, respectively.

[Claim 3] The electronic formula metronome according to claim 1 or 2 characterized by making it display the above-mentioned LED display by the predetermined pattern by controlling the luminescence sequence of each LED lamp of said LED display, luminescence time amount, and the luminescent color, and carrying out sequential luminescence of this LED lamp based on the rhythm signal from a control circuit.

[Claim 4] An electronic formula metronome given in claim 1 thru/or any of 3 they are. [which is characterized by making it change the frequency of the rhythm sound emitted from a loudspeaker corresponding to change of a display of said LED display]

[Translation done.]